

AMENDMENTS TO THE SPECIFICATION

Please replace the present title with the following amended title:

A-MOBILE COMMUNICATION BASE STATION APPARATUS WITH AND A
MULTI-STAGED BASEBAND PROCESSING-SECTION SECTIONS

Please delete the present Abstract of the Disclosure.

Please add the following new Abstract of the Disclosure:

~~The present invention relates to a~~ mobile communication base station apparatus comprising includes a plurality of radio transmission and/or reception sections (20) and a plurality of baseband processing sections (21) comprising including a user data stream interface, ~~such that~~ ~~the~~ plurality of baseband processing sections (21) is divided into stages (16a, 17a, 17b, 17e), arranged in a first stage (16, 16a) and further stages (17, 17a, 17b, 17e), where each stage (16a, 17a, 17b, 17e) comprising includes at least one baseband processing section (21), and each baseband processing section (21, 38) of the further stages (17a, 17b, 17e) is connected with at least one baseband processing unit (21) in any preceding stage, such that the baseband processing sections (21) are multistage-connected to the first stage (16a) of the baseband processing sections (21), the radio transmission and/or reception sections (20) are connected to baseband processing sections (21), and where each baseband processing section (21) comprises includes an adding meansunit, a dropping meansunit, and/or a routing meansunit for extraction and injection of baseband data streams and/or routing the data streams through the stages (16a, 17a, 17b, 17e). ~~The invention further relates to a baseband processing section (21).~~